

# Fine filter LFMB-D-MINI-A

Part number: 192572

FESTO



 General operating condition

## Data sheet

| Feature                        | Value  |
|--------------------------------|--|
| Series                         | D  |
| Size                           | Mini   |
| Design                         | Fibre filter   |
| Grade of filtration            | 1 µm   |
| Condensate drain               | Fully automatic  |
| Symbol                         | 00991520   |
| Operating pressure             | 2 bar ... 12 bar   |
| Operating medium               | Compressed air to ISO 8573-1:2010 [6:8:4]<br>Inert gases |
| Air purity class at output     | Compressed air to ISO 8573-1:2010 [5:7:3]<br>Inert gases |
| Filter efficiency              | 99.99 %  |
| Max. condensate volume         | 22 ml  |
| Bowl guard                     | Metal bowl guard   |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress                            |
| LABS (PWIS) conformity         | VDMA24364-B1/B2-L  |
| Media temperature              | 1.5 °C ... 60 °C   |
| Ambient temperature            | -10 °C ... 60 °C   |
| Storage temperature            | -10 °C ... 60 °C   |
| Residual oil content           | 0.5 mg/m <sup>3</sup>                                    |
| Type of mounting               | Either:<br>In-line installation<br>With accessories      |
| Mounting position              | Vertical +/-5°   |
| Pneumatic connection, port 1   | Sub-base   |
| Pneumatic connection, port 2   | Sub-base   |
| Material housing               | Die-cast zinc  |
| Material filter                | Borosilicate fibre                                       |
| Material bowl                  | PC   |
| Note on materials              | RoHS-compliant   |